## Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

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In the Matter of	)	OFFICE OF THE OFFI
Advanced Television Systems and Their Impact Upon the Existing Television Broadcast Service.	) ) )	MM Docket No. 87-268
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## REPLY COMMENTS OF AMERITECH NEW MEDIA ENTERPRISES, INC.

Ameritech New Media Enterprises, Inc. ("Ameritech New Media" or the "Company"), respectfully offers the following brief reply to the Initial Comments on the Fourth Further Notice of Proposed Rulemaking ("Fourth NPRM") and Third Notice of Inquiry ("NOI") released in this docket on August 9, 1995.

In its Initial Comments, Ameritech New Media made three basic points which garnered considerable support among the other parties in this docket. First, the Company said that to the extent Advanced Television ("ATV") spectrum is allocated free of charge and allowed to be used to provide services other than free, over-the-air high definition broadcast television programming, eligibility for use of that spectrum should not be

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limited to existing broadcasters.<sup>1</sup> Many others agreed.<sup>2</sup> And, to the extent ATV spectrum is allocated to broadcasters exclusively and without compensation, many -- including some broadcasters -- believe that a minimum HDTV broadcast requirement would enhance the chances of free, over-the-air high definition television service becoming a reality.<sup>3</sup>

Second, Ameritech New Media explained why broadcasters should not be allowed to indefinitely retain free allotments of both ATV spectrum and National Television System Committee ("NTSC") spectrum.<sup>4</sup> Many parties made the same point in their comments.<sup>5</sup>

Third, the Company argued that must-carry requirements should not apply to any services provided over ATV channels other than free, over-the-air broadcasting and should not apply to programming duplicated on NTSC channels.<sup>6</sup> Many others agreed with these arguments, as well.<sup>7</sup>

<sup>&</sup>lt;sup>1</sup> Ameritech New Media Initial Comments at 2-5.

<sup>&</sup>lt;sup>2</sup> <u>See e.g.</u>, Alliance for Community Media at 19-20; Media Access Project <u>et a l</u>. (MAP) at iii, 11-12; General Instrument at 7; FAIR at 1-2; Seniors' Advocate at 2.

<sup>&</sup>lt;sup>3</sup> <u>See</u> Broadcasters at 5, 17-20; General Instruments at 5-6; NYNEX at 4-5, fn. 10; Zenith at 3; Hitachi America at 5; Thomson at 4; Grand Alliance at 4-5; NBC at 8; National Consumers League at 6; Capital Cities/ABC at 7.

<sup>&</sup>lt;sup>4</sup> Ameritech New Media Initial Comments at 5.

<sup>&</sup>lt;sup>5</sup> <u>See e.g.</u>, MAP at 34; Pulitzer at 2; APCO at 2; Thomson at 6-7; Grand Alliance at 10-12; Motorola at 2, 4-6.

<sup>&</sup>lt;sup>6</sup> Ameritech New Media Initial Comments at 6-7.

<sup>&</sup>lt;sup>7</sup> See e.g., MAP at v, 35; General Instrument at 20; UVTV at 3; Intermedia at 5-6.

A couple of additional points in reply are necessary. First, some broadcasters would extend must-carry obligations to guarantee the same channel positioning regardless of whether the signal is received over-the-air or on cable, through a converter box or straight input to the television set, and regardless of whether the signal is carried on an NTSC or ATV frequency.<sup>8</sup> Ameritech New Media believes that the Commission could not even begin considering such a requirement, let alone adopt it, until an official ATV transmission standard and a channel allotment table is adopted<sup>9</sup> and the current must-carry rules complete the process of judicial review.

Moreover, General Instrument is correct when it notes that cable operators should be allowed to demodulate and repack ATV signals into a higher bit-rate package.<sup>10</sup> The broadcasters' contrary argument would have cable operators carry ATV signals on a strict "pass through" basis, i.e. a 6 MHz signal on a 6 MHz channel. Yet, the digital bit stream in an over-the-air broadcast compression system -- 19 Mbps -- uses only about half of the bit stream capacity of a wire-based compression system (36 Mbps). Thus, the broadcasters strict "pass through" method would result in a terribly inefficient

<sup>&</sup>lt;sup>8</sup> Broadcasters at 34-35; INTV at 6.

<sup>&</sup>lt;sup>9</sup> Adoption of such channel positioning requirements in advance of the adoption of an ATV standard actually could impede the development of digital technology applications for broadcast and cable services.

<sup>&</sup>lt;sup>10</sup> General Instrument Initial Comments at 19.

use of cable network capacity. The right and responsibility of cable operators to repackage digital program bit streams to maximize the efficient use of network capacity should not be usurped in this manner.

Even assuming that the Commission's rationale for the must-carry rules for NTSC broadcasts is upheld on judicial review, there is no basis whatsoever to conclude at this early stage that all services provided on a 6 MHz ATV channel will pass the same public interest test and thereby warrant must-carry treatment. It simply is too early to decide that question.

Second, the Commission should not adopt the suggestion that all subscription services be made subject to Title III public interest obligations. <sup>11</sup> This particular proposal, which on its face is not limited to spectrum-based services like Direct Broadcast Satellite Service but also could be read to include traditional subscription cable services as well, goes far beyond the notice and scope of this proceeding.

<sup>&</sup>lt;sup>11</sup> MAP at 26.

In conclusion, Ameritech New Media asks these reply comments, as well as the Company's initial comments, be reflected in the Commission's final order in this docket.

Respectfully submitted,

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January 16, 1996

## **CERTIFICATE OF SERVICE**

I, Louise M. Biancalana, do hereby certify that copies of the foregoing Reply Comments of Ameritech New Media Enterprises, Inc., have been served on all parties listed on the attached service list, via first class mail, postage prepaid, this 16th day of January, 1996.

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